

+

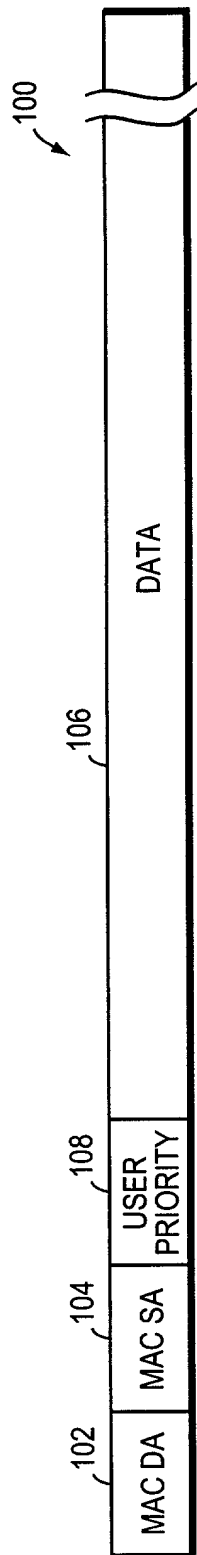
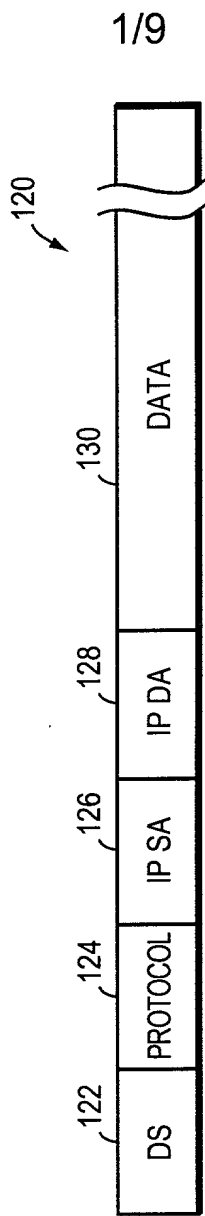


FIG. 1A (PRIOR ART)



1/9

FIG. 1B (PRIOR ART)

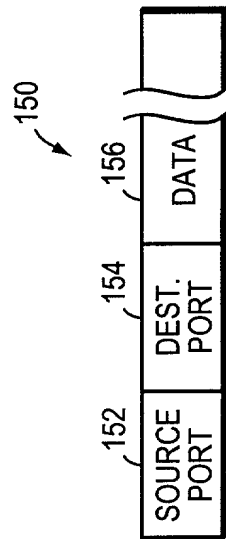


FIG. 1C (PRIOR ART)

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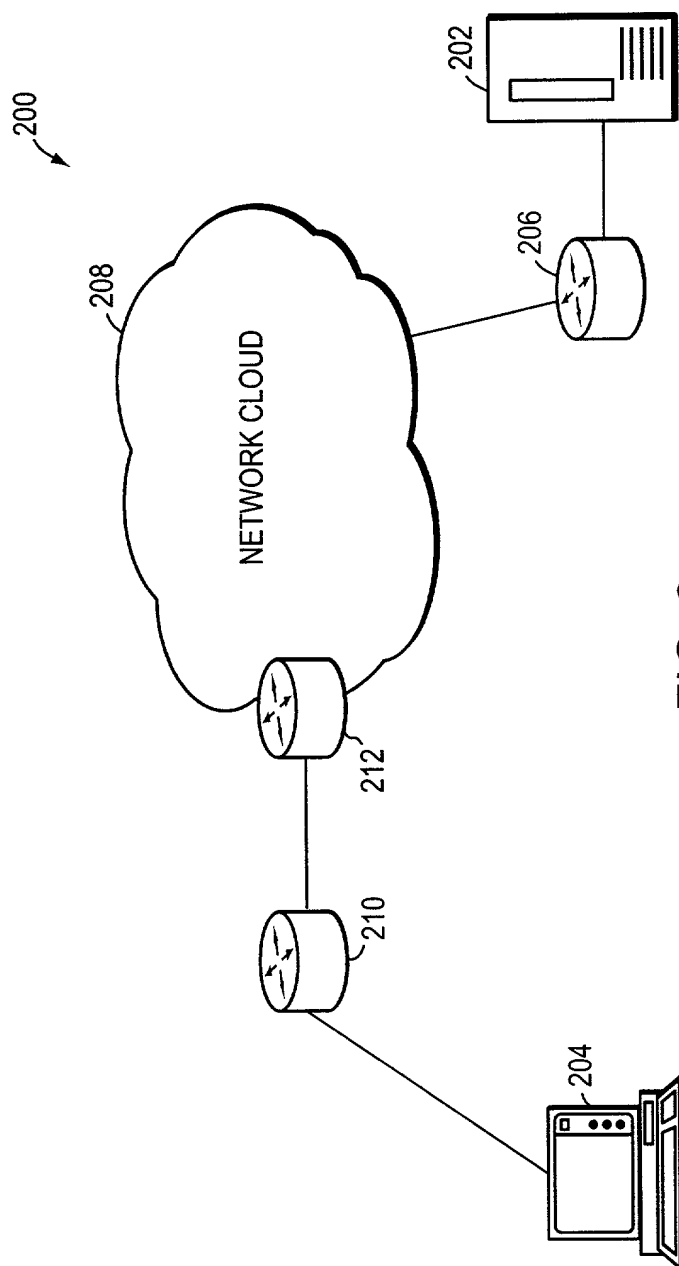


FIG. 2

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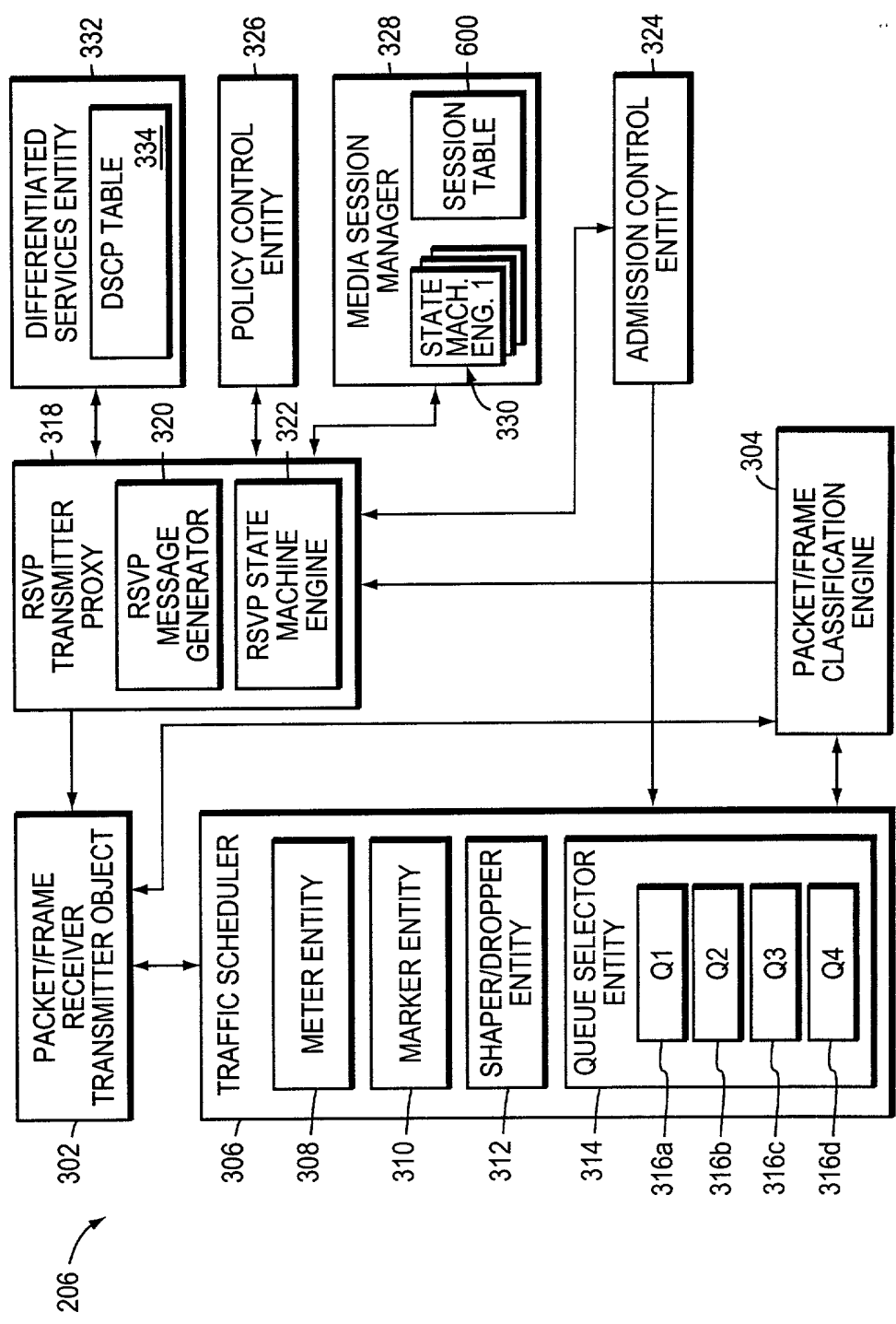


FIG. 3

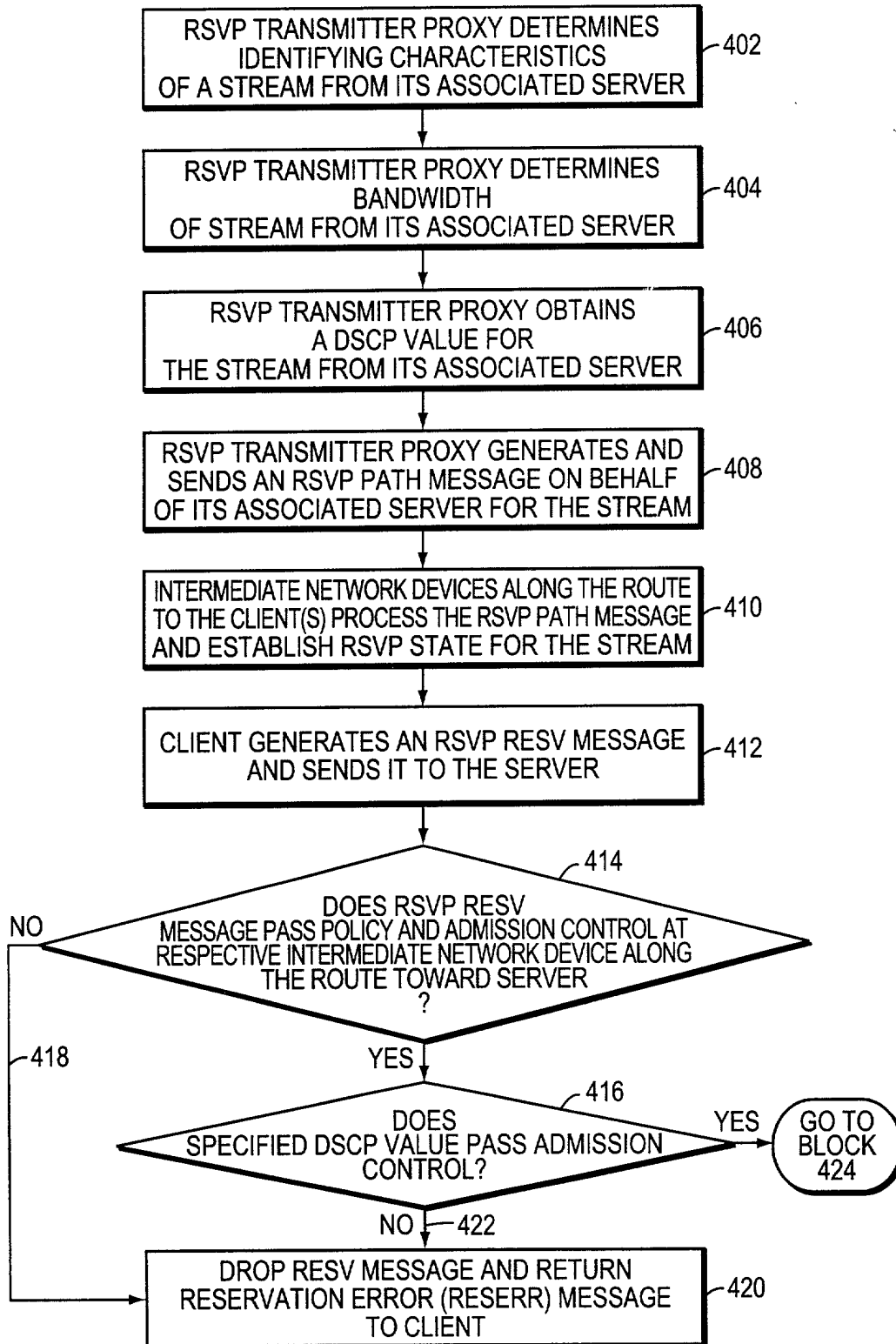


FIG. 4A

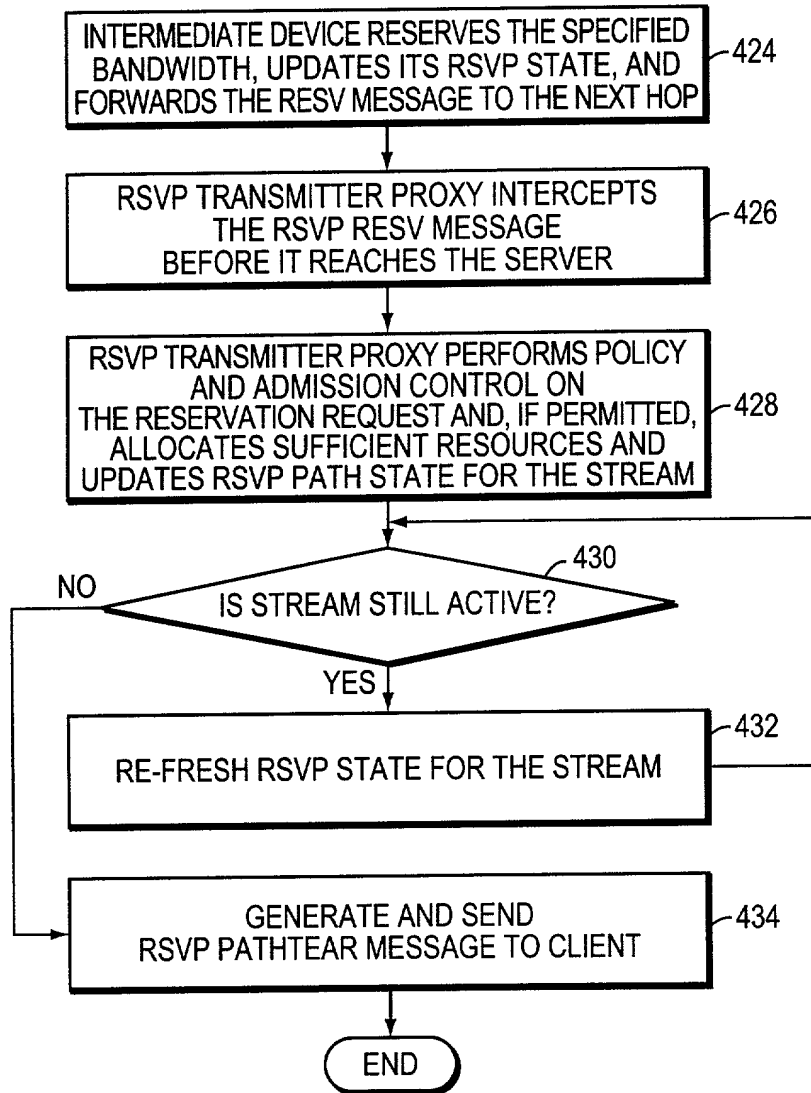


FIG. 4B

500

DESCRIBE rtsp://server.example.com/fizzle/foo RTSP/1.0 502
 CSeq: 312 504
 <CRLF> 506

FIG.5A

510

512 { RTSP/1.0 200 OK 516
 CSeq: 312 518
 Date: 23 Jan 1997 15:35:06 GMT 520
 Content-Type: application/sdp 522
 Content-Length: 376 524
 <CRLF> 526
 v=0
 o=mhandley 2890844526 2890842807 IN IP4 126.16.64.4
 s=SDP seminar
 i=A seminar on the session description protocol
 u=http://www.cs.ucl.ac.uk/staff/M.Handley/sdp.03.ps
 e=mjh@isi.edu (Mark Handley)
 c=IN IP4 224.2.17.12/127
 514 { t=2873397496 2873404696
 m=audio 3456 RTP/AVP 0
 a=control:rtsp://audio.server.example.com
 b=CT:128
 m=video 2232 RTP/AVP 31
 a=control:rtsp://video.server.example.com
 b=

FIG.5B

530

SETUP rtsp://server.example.com/fizzle/foo RTSP/1.0 532
 CSeq: 302 534
 Transport: RTP/AVP;unicast;client_port=4588-4589 536

FIG.5C

540

RTSP/1.0 200 OK 542
 CSeq: 302 544
 Date: 23 Jan 1997 15:35:06 GMT 546
 Session: 47112344 548
 Transport: RTP/AVP;unicast;client_port=4588-4589;server_port=6256-6257 550

FIG.5D

600									
SESSION TABLE									
602	604	606	608	610	612	614	616	618	620
SESSION NAME	SESSION ID	SOURCE IP ADDRESS	SOURCE PORT	DESTINATION IP ADDRESS	DESTINATION PORT	PROTOCOL	MEDIA STREAM URL	MEDIA TRANSPORT PROTOCOL	BANDWIDTH
									620a 620b 620c
									TOKEN BUCKET RATE (r) TOKEN BUCKET SIZE (b) PEAK DATA RATE (p)
630									
631									
632									
633									
634									
									RTSP STATE

FIG. 6

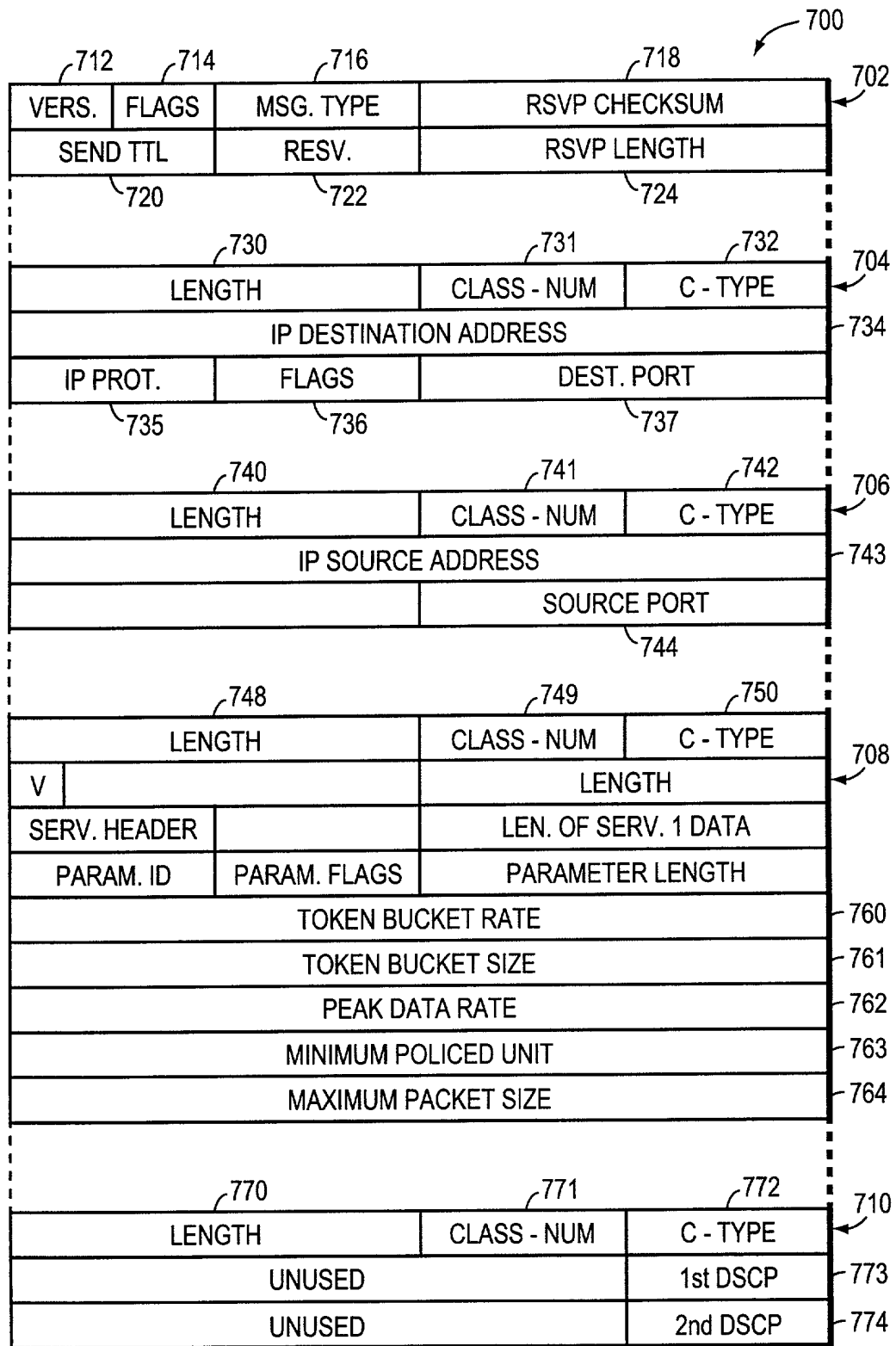


FIG. 7